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UTILITY PATENT APPLICATION TRANSMITTAL

ttorney Docket No.	BSS0018	\circ
irst Inventor	Scott A. Corbin	₽T 31
itle	UPSTREAM DATA BYPASS DEVICE	s 1
		

Date

March 29, 2004

(Only for new nonprovisional applications under 37 CFR 1.53(b)) Express Mail Label EL 905879886 US Mail Stop Patent Application **APPLICATION ELEMENTS** Commissioner for Patents ADDRESS TO: P. O. Box 1450 See MPEP chapter 600 concerning utility patent application contents. Alexandria VA 22313-1450 Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or (Submit an original, and a duplicate for fee processing) Computer Program (Appendix) Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) Computer Readable Form (CRF) Specification [Total Pages 27 (preferred arrangement set forth below) Specification Sequence Listing on: b. - Descriptive title of the invention CD-ROM or CD-R (2 copies); or - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix Statements verifying identity of above copies - Background of the Invention - Brief Summary of the Invention ACCOMPANYING APPLICATION PARTS - Brief Description of the Drawings (if filed) - Detailed Description 9. Assignment Papers (cover sheet & document(s)) - Claim(s) 37 CFR 3.73(b) Statement - Abstract of the Disclosure 10. Power of Attorney (when there is an assignee) English Translation Document (if applicable) 11. 4. 🗸 Drawing(s) (35 U.S.C. 113) [Total Sheets Information Disclosure Copies of IDS 12. Statement (IDS)/PTO-1449 Citations 5. Oath or Declaration ITotal Pages 13. Preliminary Amendment Newly executed (original or copy) Return Receipt Postcard (MPEP 503) 14 (Should be specifically itemized) Copy from a prior application (37 CFR 1.63(d)) b. Certified Copy of Priority Document(s) (for continuation/divisional with Box 18 completed) 15. (if foreign priority is claimed) DELETION OF INVENTOR(S) Nonpublication Request under 35 U.S.C. 122 16. (b)(2)(B)(i). Applicant must attach form PTO/SB/35 Signed statement attached deleting inventor(s) òr its equivalent. named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). Check No. //2 795 17. Other: Application Data Sheet. See 37 CFR 1.76 If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.: Group / Art Unit: Prior application information: Examiner For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. CORRESPONDENCE ADDRESS \mathbf{X} Customer Number: 00832 Correspondence address below Baker & Daniels Name 111 East Wayne Street, Suite 800 Address Zip Code 46802 City Fort Wayne State IN 260-460-1700 Country USA Telephone 260-424-8000 Fax Name (Print/Type) Brian C. Pauls Registration No. (Attorney/Agent) 40,122

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

1005 160 2005

80 Provisional filing fee

or number previously paid, if greater; For Reissues, see above

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Complete if Known

55 Petition to revive - unavoidable

SUBTOTAL (3)

\$40.00

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FEE I RANSIVII I AL H.								
3	_	Appl	cation	Numl	ber			
1 for FY 2004		Filing Date						
Effective 10/01/2003. Patent fees are subject to annual revision	on.	First Named Inventor		d Inve	entor Scott A. Corbin	Scott A. Corbin		
Applicant claims small entity status. See 37 CFR 1.2	27	Examiner Name						
	Art Unit							
TOTAL AMOUNT OF PAYMENT (\$) \$1,004	Attorney Docket No.			ocket	No. BSS0018	BSS0018		
METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)						
Check Credit card Money Other None	3. A	DDITIO	DNAL	FEES	;			
Deposit Account:	Large			LEntity	L			
	Fee	Fee	Fee	Fee	Fee Description	Fee Paid		
Deposit Account 02-0385	Code 1051	(\$) 130	2051	(\$) 65	Surcharge - late filing fee or oath			
Number	1052	50	2052	25	Surcharge - late provisional filing fee or cover			
Deposit Account BAKER & DANIELS					sheet			
Name DAINEDS	1053	130	1053	130	Non - English specification			
The Director is authorized to: (check all that apply)	1812	2,520	1812	2,520	For filing a request for ex parte reexamination			
Charge fee(s) indicated below Credit any overpayments	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action			
Charge any additonal fee(s) or any underpayment of fee(s)	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner			
Charge fee(s) indicated below, except for the filing fee					action			
to the above-identified deposit account.	1251	110	2251		Extension for reply within first month			
FEE CALCULATION	1252	420	2252	210	Extension for reply within second month			
1. BASIC FILING FEE	1253	950	2253	475	Extension for reply within third month			
Large Entity Small Entity	1254	1,480	2254	740	Extension for reply within fourth month			
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	1255	2,010	2255	1,005	Extension for reply within fifth month			
1001 770 2001 385 Utility filing fee 770.00	1401	330	2401	165	Notice of Appeal			
1002 340 2002 170 Design filing fee	1402	330	2402	165	Filing a brief in support of an appeal			
1003 530 2003 265 Plant filing fee	1403	290	2403	145	Request for oral hearing			
1004 770 2004 385 Reissue filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding			

			SL	JBTOTAL (1)	(\$)	\$770.00	1453	1,330	2453	665	Petition to revive - unintentional	
							1501	1,330	2501	665	Utility issue fee (or reissue)	
2. EXTRA CLAIM FEES FOR UTILITY AND Fee from							1502	480	2502	240	Design issue fee	
	Extra Claims below Fee Paid 1503 640 2503 320 Plant issue fee											
Total Cla		26			10100	= <u>108.00</u> = <u>86.00</u>	1460	130	1460	130	Petitions to the Commissioner	
Independent					1807	50	1807	50	Processing fee under 37 CFR § 1.17(q)			
Large Entity Small Entity				1806	180	1806	180	Submission of Information Disclosure Statement				
Cod	e (\$)		(\$)	Fee Des	•		8021	40	8021	40	Recording each patent assignment per property (times number of properties)	40.00
1202	18	2202	_	Claims in exce			1809	770	2809	385	Filing a submission after final rejection (37 CFR § 1:129(a))	
1201	86	2201	43	Independent claims in excess of 3		1810	770	2810	205	For each additional invention to be examined		
1203	290	2203	145	Multiple depen	dent claim	, if not paid	1010	770	2010	303	(37 CFR § 1.129(b))	L
1204	86	2204	43	** Reissue inde		claims	1801	770	2801	385	Request for Continued Examination (RCE)	
4205	4.0	2205	9	over original patent		1802	900	1802	900	Request for expedited examination of a design application		
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent			Othe	er fee (:	specify)		or a design application					
	SUBTOTAL (2) (\$) \$194.00											

110 2452

1452

SUBMITTED BY	<u></u>				Complete (ii	f applicable)
Name (Print/Type)		Brian C. Pauls	Registration No. (Attorney/Agent)	40,122	Telephone	260-424-8000
Signature	7	<u> </u>			Date	March 29, 2004

*Reduced by Basic Filing Fee Paid

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CERTIFICATE OF	MAILING BY "EXPRESS I	MAIL" (37 CFR 1.10)	Docket No.
Applicant(s): Scott A. C			BSS0018
Serial No.	Examiner	Group Art Unit	
Invention: UPSTREAM	I DATA BYPASS DEVICE FOR A	A VIDEO SYSTEM	
I hereby certify that the	e following correspondence: PPLICATION	•	
		of correspondence)	
is being deposited with	h the United States Postal Servic	ce "Express Mail Post Office to	o Addressee" service under 37
CFR 1.10 in an envelo	ope addressed to: Commissioner	for Patents, P.O. Box 1450, A	Alexandria, VA 22313-1450 on
	MARCH 29, 2004		
	(Date)		
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